

PAINS BAY FIRE

NC-ALR-111006
PRF3FT (1502)



Incident Action Plan Friday

June 3, 2011
0700-1900 hrs



INCIDENT OBJECTIVES	1. INCIDENT NAME PAINS BAY FIRE	2. DATE PREPARED 6/2/2011	3. TIME PREPARED 2130
4. OPERATIONAL PERIOD (DATE/TIME) Friday, June 3, 2011 0700 to 1900 hrs			
5. GENERAL CONTROL OBJECTIVES FOR THE INCIDENT (INCLUDE ALTERNATIVES)			
<p><u>Control Objectives</u></p> <ol style="list-style-type: none"> 1. Provide for the safety of firefighters and general public by adherence to the 10 standard fire orders, 18 watch-out situations, in addition to maintaining direct and clear communications with all incident personnel and the general public. 2. Keep fire contained west of US Highway 264, south of US Highway 64 and east of Milltail Creek. 3. Coordinate with Dare Emergency Mangement Coordinator to initiate evacuation if fire threatens the village of Stumpy Point. 4. Continue to monitor traffic conditions on US Hwy 264. Maintain 24 hours LE presence at designated areas to provide for immediate closure, if needed, for escaped fire. 5. Make appropriate notifications to NCDOT, EM, NC State Highway Patrol, USFWS and D13 operations for predicted "superfog" or dense smoke events. 6. Continue to implement written Water Handling Plan. 7. Ensure that suppression & containment strategies on FWS property follow minimum impact suppression tactics. Escalation of tactics should consider amount of progress being made with current tactics, and the likelihood of those tactics being successful. <p><u>Management Objectives</u></p> <ol style="list-style-type: none"> 1. Keep general public & local officials in affected counties, as well as incident stake holders informed of fire status through situation updates and personal contacts. 2. Provide for accurate cost tracking and documentation of incident in accordance with IBH (Incident Business Handbook) procedures. 3. Emphasize cost containment through continual assessment of personnel and resource needs to provide correct staffing of incident. 			
6. WEATHER FORECAST FOR OPERATIONAL PERIOD			
Mostly Sunny, 0% rain, 79°, NE9G18, RH 40%, LAL 1, ADI fair, LVORI 3, BC2			
7. GENERAL SAFETY MESSAGE			
<p>See Attached Tailgate Safety Briefing Sheet.</p> <p>Supervisors sign after completing & return to Documentation Unit.</p>			
8. ATTACHMENTS (X IF ATTACHED)			
<input checked="" type="checkbox"/> ORGANIZATION LIST (ICS 203)	<input checked="" type="checkbox"/> MEDICAL PLAN (ICS 206)	<input checked="" type="checkbox"/> SAFETY MESSAGE	
<input checked="" type="checkbox"/> ASSIGNMENT LIST (ICS 204)	<input checked="" type="checkbox"/> INCIDENT MAP	<input checked="" type="checkbox"/> PHONE LIST	
<input checked="" type="checkbox"/> COMMUNICATIONS PLAN (ICS 205)	<input checked="" type="checkbox"/> AIR OPS SUMMARY (ICS 220)	<input checked="" type="checkbox"/> UNIT LOG (ICS 214)	
9. PREPARED BY (PLANNING SECTION CHIEF)	10. APPROVED BY (INCIDENT COMMANDER)		

ORGANIZATION ASSIGNMENT LIST		9. Operations Section	
1. Incident Name: PAINS BAY FIRE		Field Ops	Lee Burwell (6/4)
		Planning Ops	Michael Hardison (6/4), Brian Council (t) (6/5)
		a. Branch I	
2. Date Prepared 6/2/11		3. Time 1700	
4. Operational Period Friday, 6/3/11 0700-1900		Branch Director	Ferrell Banks (6/4)
5. Command and General Staff Incident Commander Reid Hildreth (6/4) Deputy John Howard (t) (6/4) Safety Officers A. Meadows / D. Kuykendall (6/4) K. Jenkins / J. Marshburn (t) (6/6) Information Officers Diane Steltz (6/4) Susan Heisey (t) (6/8) Liaison Officer Gary Thompson (6/8)		Division/Group	M Kerry Lathrop (6/4) Rob Montague (t) (6/9)
		Division/Group	N M. Winslow / D. Lafon
		Division/Group	O Scott Gibby (6/4)
		Division/Group	Initial Attack Don Little / D. Newman
		b. Branch II	
6a. Agency Administrators US FWS Mike Bryant / Scott Lanier NC DFR Greg Pate 6b. Agency Representatives US FWS Shane Del Grosso NC DFR D-13 Ed Christopher US FWS Bonnie Strawser Dare EM Sandy Sanderson Stumpy Pt. FD Curtis Price US Navy Lt. Cmdr. Marty Hill Interim Range Manager Don Heaton US Air Force Joe Lafferty		Branch Director	Marshall Humphries (t) (6/4)
		Division/Group	A, B Greg Riggs (6/3)
		Division/Group	C, D, F Brian Elam (6/4)
		Division/Group	
		c. Branch III	
7. Planning Section Chief Don Watson (6/4) Deputy Dennis Register (6/4) Resources Unit Hans Rohr (6/4) Chris Liv (t) (6/4) Status Check-In Jeanne Wambaugh (t) (6/10) Situation Unit Mark Bost (6/4) GISS Richard Cockerham (6/4) Alan Moore (t) (6/4) Field Observers Mike Petruncio (6/4) Mark Russeau (6/10) Fire Behavior Lloyd Brown (6/8) Smoke Analysts Gary Curcio (6/8), John Cook (6/3) Demobilization Unit Ronald Rockis (6/8) Documentation Unit Jim Slye (6/4)		Branch Director	
		Division/Group	
d. Branch IV			
8. Logistics Section Chief Troy Cleland (6/4) Supply Unit Ned Berg (6/4) Receiving & Dist Jamie Logan (6/4) Ground Support Unit Jerol Berry (6/4) Facilities Unit Jim Aldridge (6/4) Food Unit Chris Hubacker (6/4) Ordering Manager Travis Shidal (6/4) Communications Unit Paige Tart (6/4) Communications Tech Bill Collins (6/4) Radio Operator C. Sharpton (6/4) Equipment Managers M. Evans (6/7) / M. Huggins (6/4) W. Sherwood (t) / T. Hurdle (t) Medical Unit J. Haliburton (6/4) Security Unit Jimmy Riner (6/4)		Division/Group	
		Division/Group	
e. Other Groups			
Water Handling Group		Rodney Black (6/3) Aaron Gay (6/12)	
Night Shift		Phillip Reams (6/7)	
f. Air Operations Branch			
Air Ops Branch Directors		Walter Bunt (6/11) Greg Yates (t) (6/4)	
Air Tactical Grp Supervisor		Bill Palmer (6/4)	
Air Support Grp Supervisor		Scott Plue (6/4)	
Helibase Manager		Mike Maguire (6/8)	
10. Finance Section			
Chief		Dave Andres (6/4)	
Procurement Unit		Richard Chellberg (6/4)	
Time Unit		Tracy Lawrence (6/4)	
Cost Unit		Ron Meyers (6/4)	
Equip/Pers Time Recorder		Susan Baker (off 6/4-6/5)	
Incident Business Advisors		Helen Czernik (6/5) Dede Domingos (6/16)	
Compensation / Claims Unit		Kurt Hinz (6/11)	
Computer Specialist		Craig Clarke (6/4)	
Prepared by:			
Hans Rohr, RESL			
Chris Liv, RESL (t)			

Tailgate Briefing

Pains Bay Fire
Lloyd Brown FBAN

Fire Behavior Forecast

Time and Date Forecast Issued: 1900 Thursday 6/2/ 2011

For: Friday 6/3/2011

Weather Summary: High pressure will remain through the end of the week. A weak area of low pressure and cold front will pass through Saturday night and Sunday. Another area of high pressure will settle into the region for the beginning of next week.

Today will be Mostly Sunny. High temp 80, Minimum RH 38%. 1 hour fuel moisture – 8%. NE winds 9-11G15

Time	0800	1200	1400	1600
Temp	69	77	79	78
RH	59%	40%	38%	39%
Wind	NE-10G15	NE-9G15	NE-9G15	NE-8G15

Night Weather: Mostly Clear.

1800 Temp 76 RH 45 Wind NE-7G10

2200 68 63 NE6G10

0200 64 73 N-3G5

0400 63 75 N-3G5

Local Thresholds – Watch Out! Wind speed over 15mph, RH less than 25, Temperature over 90

General Fire Behavior: The fire made its last run on Monday May 23rd burning approximately 3,000 additional acres. It laid down in pocosin fuels with an over story of Pines. Since that time smoldering ground fire has been observed along with active fire creeping in the litter and flare-ups that die back down. The fire has burned actively in green and cured fuels. Lofting embers have been observed with some spotting. The fire will continue to be active today with increased drying and lower relative humidity.

Specific Fire Behavior

Alpha, Bravo – Mostly cold perimeter with some interior backing ground fire. Remaining ground fire in this division may require additional attention in the future if it continues to back toward the SW perimeter.

Charlie, Delta, Foxtrot – Smoldering ground fire on the perimeter along Long Curve Road will be active today. Low humidity may “wake up” pockets of ground fire that have not been extinguished through pumping operations.

Mike, November, Oscar - These **three divisions contain the most active fire**, mostly ground fire in the interior and along the perimeter of these divisions. There is also active fire creeping in the litter of these divisions with occasional flare-ups that die back down. Green fuels will continue to burn and cured but unburned fine fuels will also reburn causing flare-ups. Lofting embers along perimeters may cause spotting into unburned fuels. North winds will put pressure on Jackson Road. Shading of fuels and partial to full sheltering from the wind should contribute to containment efforts. The fire should be active today with the forecasted weather conditions. Probability of ignition continues to rise.

Fuel Model	ROS chains/hr	Flame Length	Spot Distance – Miles	PIG
Sh9 - Very High Load Humid Climate shrub	27	14	.2	41 %

KBDI....522

ERC...37... is a number related to the available energy (BTU) per unit area (square foot) within the flaming front at the head of a fire. As live fuels cure and dead fuels dry, the ERC will increase and can be described as a build-up index.

Controllability- Indirect attack should be used if fires become established. Aircraft should always be utilized in the containment effort.

HEALTH AND SAFETY MESSAGE

Ensure tasks are understood, supervised, and accomplished!!!

INCIDENT: Pains Bay Fire

DATE: 6/3/11

TIME: 0700-1900

Signature:

Major Hazards and Risks:

FIRING OPERATIONS – Ensure all resources are briefed prior to starting firing operation. LCES should be in place and reevaluated during operation.

HYDRATION/HEAT STRESS - Temperatures are on the rise. The body shuts down the thirst mechanism when you're dehydrated, therefore, be sure to drink a lot before you get thirsty. 4:1 water to Powerade or Gatorade.

FIRE BEHAVIOR – Maintain situational awareness, follow 10 Standard Orders, recognize / mitigate the 18 Watch Out Situations, and apply LCES. Know the fire weather forecast. Monitor conditions.

PUMPS - Operators and Mechanics should be the only personnel near pumps. PTOs and exposed drive belts can injure you. Canal banks can collapse. Noise levels can be high. Shut down pumps to service.

ENVIRONMENTAL HAZARDS - Watch for and stay away from rattlesnakes, stinging insects and wildlife. Use appropriate insect repellents. If bitten or stung, seek medical attention immediately.

DRIVING – Drive defensively. Use passenger as a lookout, navigator, and backing guide. Obey speed limits. Use headlights and seatbelts. 10 MPH in very dusty road conditions. Clean your windows.

AIR OPERATIONS- Stay away from bucket and retardant drop areas. Use air to ground frequency when communicating with aircraft. Stay safe distance from drop zones of tankers and helicopters.

SNAGS – Stay out of area, essential fireline personnel only. Look at root system before working/parking. Refer to IRPG pg. 20-21.

Briefing: Use briefing checklist on inside back cover of I.R.P.G.



6. INSTRUCTIONS AND ASSIGNMENTS NOT CLEAR

Safety Officers: Keith Jenkins SOF2, Don Kuykendall SOF2, Andy Meadows SOF2, & Jeff Marshburn SOF2(T)

DIVISION ASSIGNMENT LIST		1. Branch Branch I		2. Division/Group Division M (Page1 of 2)			
3. Incident Name PAINS BAY FIRE		4. Operational Period Date: 6/3/2011 Time: 0700-1900hrs					
5. Operations Personnel							
Operations Section Chiefs	Lee Burwell (6/4) Mike Hardison (6/4) Brian Council (t) (6/5)	Division/Group Supervisors	Kerry Lathrop (6/4) Rob Montague (t) (6/9)				
Branch Director	Ferrell Banks (6/4)	Safety	Andy Meadows (6/4), Don Kuykendall (6/4) Jeff Marshburn (t) (6/6) Keith Jenkins (6/4)				
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Request #	Number Persons	Last Work Day	Drop Off Time	Pick Up Time	
ENG6 Strike Team NCS#5		E-389	11	6/3	0700hrs	1900hrs	
STEN	J. Tate						
ENG6 Engine 6-63	B. Canady / R. Freeman						
ENG6 Engine 6-32	T. Steves / J. Turnage						
ENG6 Engine 6-40	B. Morgan / A. Cagle						
ENG6 Engine 2-41	A. Farmer / J. Keener						
ENG6 Engine 2-31	D. Wahlers / D.S. Mitchell						
TPL2 D-8 Strike Team			5		0700 hrs	1900 hrs	
STPL	L. Swindell	O-254					
TPL2 8x2	J. Sellers	E-458		6/5			
TPL2 8x43	J. Williams	E-458		6/5			
WAT3 NCS 7E1	S. McDonald	E-309	1	6/6	0700hrs	1900hrs	
7. Control Operations <ul style="list-style-type: none"> Burn out pocket if conditions warrant. Identify critical areas and special needs. T6 Engines support burn-out operations from Jackson Rd. to Navy Shell Rd. 							
8. Special Instructions <ul style="list-style-type: none"> Mop-up dozer line North of Navy Shell Rd. All supervisors ensure that personnel maintain safe distances during all air operations. Identify escape routes if Long Curve Road is compromised. Limit use of foam within 300 ft of any water source. US 264 has re-opened to public traffic. Be Alert. Ensure finance is advised on time spend on FWS Lands. 							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command North South		KING NIFC	Command 10 North 11 South 12	Initial Attack		KING NIFC	5
Tactical Div/Group		KING NIFC	3	Air to Ground		KING NIFC	8
Prepared by (Resource Unit Leader) Hans-Christian Rohr, Chris Liv (t)		Approved by (Planning Section Chief) Don Watson		Date 6/2/2011		Time 2030 hrs	

DIVISION ASSIGNMENT LIST		1. Branch Branch I		2. Division/Group Division O Page 1 of 2			
3. Incident Name PAINS BAY FIRE		4. Operational Period Date: 6/3/2011 Time: 0700-1900hrs					
5. Operations Personnel							
Operations Section Chiefs		Lee Burwell (6/4) Mike Hardison (6/4) Brian Council (†) (6/5)		Division/Group Supervisor		Scott Gibby (6/4)	
Branch Director		Ferrell Banks (6/4)		Safety		Andy Meadows (6/4), Don Kuykendall (6/4) Jeff Marshburn (†) (6/6), Keith Jenkins (6/4)	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader		Request #	Number Persons	Last Work Day	Drop Off Time	Pick Up Time
ENG6 Strike Team IA#1							
STEN	J. Ward		O-278	1	6/12	0700hrs	1900hrs
ENG6 SC-FMF	Ray / Wyman / Rister		E-13	3	6/6		
ENG6 IL-SHF	Paukert / Hancock / Walker		E-14	3	6/6		
ENG6 Strike Team NCS#6							
STEN	F. Harris						
ENG6 Engine 5-20	K. Bunting / E. Matherly						
ENG6 Engine 5-50	J. Short / J. Cumbo						
ENG6 Engine 8-31	K. Powell / J. Green						
ENG6 FWS Engine 963	J. Tripp / Wyatt		E-397	2		0700hrs	1900hrs
TPL2 NCS D-7 Strike Team							
STPL	Michael Hughes						
TPL2 7x21	James Pugh						
TPL2 7x41	Jason O'Neal						
7. Control Operations							
<ul style="list-style-type: none"> Tractor plows reinforce control lines and construct pre-suppression lines. T6 Engines mop-up from burn-out on Ralph Rd. to Jackson Rd. T6 engines will assist with irrigation on Ralph Rd. and fuel brake. Assist water group as needed. Coordinate resources with Div N and Div D as needed. 							
8. Special Instructions							
<ul style="list-style-type: none"> All supervisors ensure that personnel maintain safe distances during all air operations. Limit use of foam within 300 ft of any water source. US 264 has re-opened to public traffic. Be Alert. 							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command North South		KING NIFC	Command 10 North 11 South 12	Initial Attack		KING NIFC	5
Tactical Div/Group		KING NIFC	6	Air to Ground		KING NIFC	8
Prepared by (Resource Unit Leader) Hans-Christian Rohr, Chris Liv (†)		Approved by (Planning Section Chief) Don Watson			Date 6/2/2011		Time 2030 hrs

DIVISION ASSIGNMENT LIST		1. Branch Branch I		2. Division/Group Division O Page 2 of 2			
3. Incident Name PAINS BAY FIRE		4. Operational Period Date: 6/3/2011 Time: 0700-1900hrs					
5. Operations Personnel							
Operations Section Chiefs		Lee Burwell (6/4) Mike Hardison (6/4) Brian Council (t) (6/5)		Division/Group Supervisor		Scott Gibby (6/4)	
Branch Director		Ferrell Banks (6/4)		Safety		Andy Meadows (6/4) Don Kuykendall (6/4) Jeff Marshburn (t) (6/6) Keith Jenkins (6/4)	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Request #	Number Persons	Last Work Day	Drop Off Time	Pick Up Time	
TPL2 NCS D-13 Strike Team		E-516	5	6/11	0700hrs	1900hrs	
STPL	T. Whitaker						
TPL2 13x51	B. Phellps/J. Swain						
TPL2 13x61	B. Grubbs						
WAT3 NCS 4E1	D. Butler	E-310	1	6/7	0700hrs	1900hrs	
Marsh Master DBR	unstaffed	E-222	0				
THSP	M. Gibbs	O-41	1		0700hrs	1900hrs	
7. Control Operations							
<ul style="list-style-type: none"> • Tractor plows reinforce control lines and construct pre-suppression lines. • T6 Engines mop-up from burn-out on Ralph Rd. to Jackson Rd. • Assist water group as needed. • Coordinate resources with Div N and Div D as needed. 							
8. Special Instructions							
<ul style="list-style-type: none"> • All supervisors ensure that personnel maintain safe distances during all air operations. • Limit use of foam within 300 ft of any water source. • US 264 has re-opened to public traffic. Be Alert. 							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command North South		KING NIFC	Command 10 North 11 South 12	Initial Attack		KING NIFC	5
Tactical Div/Group		KING NIFC	6	Air to Ground		KING NIFC	8
Prepared by (Resource Unit Leader) Hans-Christian Rohr, Chris Liv (t)		Approved by (Planning Section Chief) Don Watson		Date 6/2/2011		Time 2030 hrs	

DIVISION ASSIGNMENT LIST			1. Branch Branch II		2. Division/Group Division C,D,F (Page 1 of 2)			
3. Incident Name PAINS BAY FIRE			4. Operational Period Date: 6/3/2011 Time: 0700-1900hrs					
5. Operations Personnel								
Operations Section Chiefs		Lee Burwell (6/4) Mike Hardison (6/4) Brian Council (t) (6/5)		Division/Group Supervisor		Brian Elam (6/4)		
Branch Director		Marshall Humphries (t) (6/4)		Safety		Andy Meadows (6/4), Don Kuykendall (6/4) Jeff Marshburn (t) (6/6), Keith Jenkins (6/4)		
6. Resources Assigned this Period								
Strike Team/Task Force/ Resource Designator		Leader		Request #	Number Persons	Last Work Day	Drop Off Time	Pick Up Time
ENG6 Strike Team NCS#4				E-388	11	6/3	0700hrs	1900hrs
STEN		J. Marlowe						
ENG6 Engine 12-65		L. Thompson / H. Marks						
ENG6 Engine 12-70		J. Cranfill / R. Gore						
ENG6 Engine 1-85		W. Loudermelt / K. Robinson						
ENG6 Engine 2-9		J. Land / P. Story						
ENG6 Engine 9-45		D. Vigil / C. Choplin						
ENG6 Strike Team NCS#7				E-517	11	6/12	0700hrs	1900hrs
STEN		R. Goodman						
ENG6 Engine 12-30		R. Ward / R. Lamm						
ENG6 Engine 12-56		J. Icard / J. Eudy						
ENG6 Engine 2-51		C. Moss / M. Crouse						
ENG6 Engine 9-40		H. Phillips / J. Carver						
ENG6 Engine 9-60		B. Reece / M. Hooper						
7. Control Operations								
<ul style="list-style-type: none"> Flex Tracs refresh fuel breaks south of Jackson Rd. On DIV Charlie, reclaim fuel break north of Stumpy Point Bay using Minimum Impact Suppression Tactics by mowing vegetation. Mop up spots along east side of Long Curve Rd and South Navy Shell Rd and churn with dozers. Secure DBR shop and 2 structures west of Hwy 264, if fire establishes itself east of Long Curve Road. 								
8. Special Instructions								
<ul style="list-style-type: none"> All supervisors ensure that personnel maintain safe distances during all air operations. Limit use of foam within 300 ft of any water source. US 264 has re-opened to public traffic. Be Alert. 								
9. Division/Group Communication Summary								
Function	Frequency	System	Channel	Function	Frequency	System	Channel	
Command North South		KING NIFC	Command 10 North 11 South 12	Initial Attack		KING NIFC		5
Tactical Div/Group		KING NIFC	2	Air to Ground		KING NIFC		8
Prepared by (Resource Unit Leader) Hans-Christian Rohr, Chris Liv (t)		Approved by (Planning Section Chief) Don Watson			Date 6/2/2011		Time 2030 hrs	

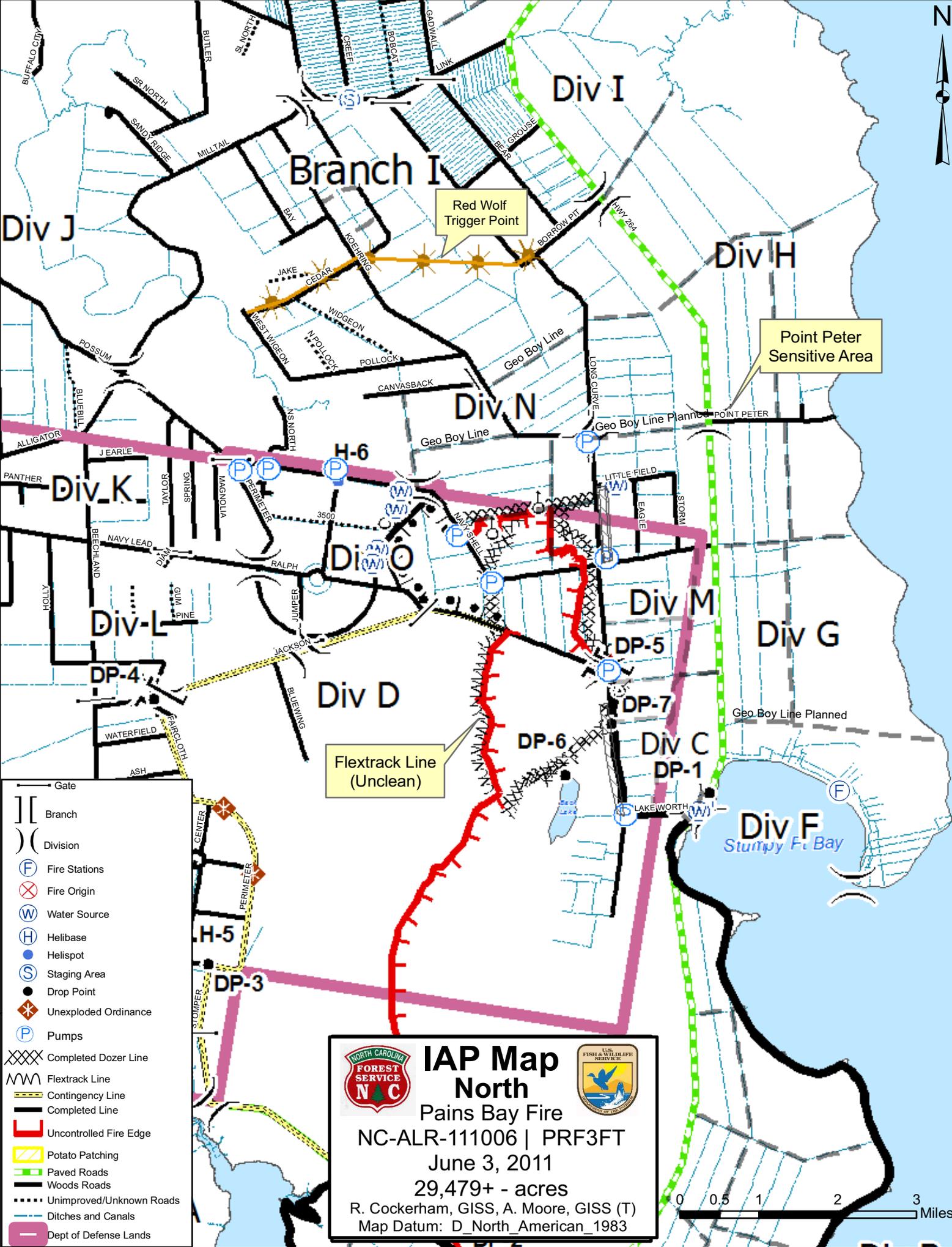
DIVISION ASSIGNMENT LIST			1. Branch	2. Division/Group WATER HANDLING (Page 2 of 2)			
3. Incident Name PAINS BAY FIRE			4. Operational Period Date: 6/3/2011 Time: 0700-1900hrs				
5. Operations Personnel							
Operations Section Chiefs	Lee Burwell (6/4) Mike Hardison (6/4) Brian Council (t) (6/5)		Division/Group Supervisor	Rodney Black (6/3) Aaron Gay (6/12)			
Branch Director			Safety	Andy Meadows (6/4), Don Kuykendall (6/4) Jeff Marshburn (t) (6/6), Keith Jenkins (6/4)			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Request #	Number Persons	Last Work Day	Drop Off Time	Pick Up Time	
Pump Operator	J. Ward	E-525	1	6/12	0700hrs	1900hrs	
Pump Operator	R. Anderson	E-526	1	6/12	0700hrs	1900hrs	
Pump Operator	L. Wicker	E-390.3.2	1	6/3	0700hrs	1900hrs	
(25) 16" Volume Lift Pumps			0				
(1) 18" Volume Lift Pump			0				
(2) 24" Volume Lift Pumps			0				
7. Control Operations							
<ul style="list-style-type: none"> Install and maintain pumps as needed. Utilize tractors to churn soil and direct water where needed. 							
8. Special Instructions							
<ul style="list-style-type: none"> Ensure pump logs are turned in daily to Finance. All supervisors ensure that personnel maintain safe distances during all air operations. US 264 has re-opened to public traffic. Be Alert. Winching: Analyze each situation before you act. Pay attention to hand location, maintain a safe distance from cables under tension, and maintain communications between operator and crewman. Excavator Work: It's your responsibility to stay clear. The excavator can swing 360° in about one second. Before approaching, make eye contact with operator and allow him to idle down and come to a complete stop. Dump Truck Operations: Dump trucks have reduced visibility; use a spotter while backing. At no time should anyone be behind a backing Vehicle! 							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command North South		KING NIFC	Command 10 North 11 South 12	Initial Attack		KING NIFC	5
Tactical Div/Group		KING NIFC	Command 11	Air to Ground		KING NIFC	8
Prepared by (Resource Unit Leader) Hans-Christian Rohr, Chris Liv (t)		Approved by (Planning Section Chief) Don Watson			Date 6/2/2011		Time 2030 hrs

Incident Radio Communications Plan				1. Incident Name: Pains Bay Fire	2. Date/Time Prepared: 6/2/2011, 1600hr	3. Operational Period (Date/Time) 6/3/2011, 0700-1900hr
4. Basic Radio Channel Utilization						
System/Cache	Channel	Function	Frequency/Tone	Assignment	Remarks	
NCDNR	CH 1	Tac 1	RX 151.400W TX 151.400W tone 136.5	Water Handling Group		
NCDNR	CH 2	Tac 2	RX 151.460W TX 151.460W tone 136.5	Div D,E,C,F		
NCDNR	CH 3	Tac 3	RX 151.310W TX 151.310W tone 136.5	Structure Protection, Div M		
NIFC	CH 4	Tac 4	RX 168.050N TX 168.050N	Div A,B		
NIFC	CH 5	Tac 5	RX 168.200N TX 168.200N	Initial Attack, Div G, Div N		
NIFC	CH 6	Tac 6	RX 168.600N TX 168.600N	Div H, Div O, Div I		
	CH 7					
NIFC	CH 8	US FWS Air to Ground	RX 171.575N TX 171.575N tone 131.8	Fire Line		
NIFC	CH 9	TAC 9	RX 168.350N TX 168.350N	Fire Line TAC		
NCDNR	CH 10	Stumpy Point CMD Repeater 10	RX 151.325W tone 136.5 TX 159.330W tone 118.8	CMD REPEATER 10		
US FWS	CH 11	Columbia CMD Repeater 11	RX 172.675N TX 168.500N tone 118.8	RAWS CMD North Water Handling Group		
US FWS	CH 12	Engelhard CMD Repeater 12	RX 164.625N TX 163.150N tone 186.2	Command South		
US FWS	CH 13	Tac 13	RX 162.2375N TX 162.2375N tone 156.7			
	CH 14					
Air to Ground	CH 15	Air to Ground Secondary	RX 169.925N TX 169.925N			
AIR GRD	CH 16	AIR GUARD	RX 168.625N TX 168.625N Tone 110.9	Emergency contact with Aircraft		
Communications		Communications Unit	252-903-1701 cell 252-473-1241 office	Paige Tart		
ICS 205	Prepared By (Communications Unit Leader): Paige Tart					

MEDICAL PLAN	1. Incident Name	2. Date Prepared	3. Time Prepared	4. Operational Period						
	Pains Bay Fire	06/02/11	1730	06/03/11 Day/Night						
5. Incident Medical Aid Station										
Medical Aid Stations		Location			Paramedics Yes No					
Dare County Parks and Recreation Bldg (0900-2030hrs)		410 Airport Road Manteo, NC				X				
Stumpy Point VFD (0730-0830hrs)		Stumpy Point				X				
Robert Wade EMT (0800-2000hrs) 804-387-6188		Line EMT Staged @ Navy Shell & Long Curve Rd				X				
6. Transportation										
A. Ambulance Services										
Name		Address		Phone		Paramedics Yes No				
Dare County EMS Station #8		6677 Hwy 64 Business, Manns Harbor, NC		Dare Central (911)		X				
Dare County Med Flight		1078 Driftwood Dr., Manteo, NC		911		X				
B. Incident Ambulances										
Name		Location			Paramedics Yes No					
7. Hospitals										
Name	Address		Travel Time Air Ground		Phone		Helipad Yes No		Burn Center Yes No	
Outer Banks Hospital	Mile Post 14, 4800 S. Croatan Hwy Nags Head, NC Latitude: N 35 ⁰ 56' 20.33" Longitude: W 75 ⁰ 45' 5.89"		15 30		(252) 449-4500		X		X	
Sentara Norfolk General Hospital	Norfolk, VA TRAUMA BURN CENTER		30 90		(757) 388-3000		X		X	
8. Medical Emergency Procedures										
<p>**FOR CRITICAL EMERGENCIES** Step 1. Report all injuries and illnesses to the closest DIVS. DIVS will notify the Line EMT and ICP Communications, and include the extent of the injury and transportation needed. Do not use patient's name on the radio. A medical emergency should be declared over the radio immediately. All radio traffic will be kept to a minimum so emergency procedures can proceed uninhibited. Step 2. ICP Communications will notify Dare Central Dispatch (911) and MEDL. Safety will be notified. Dare County EMS will respond and determine the appropriate treatment, transportation and facility needed. If ground transportation is determined, assign personnel to meet the ambulance at a location that is easily accessible to lead them to the site of the injured. If patient is transported to meet EMS personnel need to remain with patient until EMS has arrived. Line EMT is staged at Navy Shell & Long Curve Rd. to respond to injuries and stabilize patient until EMS personnel arrive. **FOR MINOR EMERGENCIES** Step 1. Patient - Will Advise Their Supervisor Step 2. Patient - Will Receive Care Step 3. Patient Supervisor/Patient - Will Advise Division Supervisor Step 4. Div. Sup./Patient Supervisor- Will Document Incident On 214 Step 5. Div. Sup. /Patient's Supervisor - Will Advise The Medical Unit Leader At The End Of Each Shift Of ANY Illness or Injury And Of ANY Medical Care Given.</p> <p>**If transportation is needed it will be arranged by MEDL.**</p> <p>Nighttime Operations: Communicate all emergency medical needs directly to Dare County Emergency Communications via 800mhz radio furnished by NCDJR Dare County Ranger, and contact Safety Officers Andy Meadows 252-229-0160 or Don Kuykendall 919-218-9505 and Jimmy Halliburton MEDL (T) 828-292-6503.</p> <p><u>ANY INJURY OR ILLNESS IN WHICH ANY TYPE OF CARE IS GIVEN WILL BE DOCUMENTED ON THE UNIT'S 214 AND THE MEDICAL UNIT LEADER WILL EITHER RECEIVE A COPY OF THE 214 OR BE ADVISED VERBALLY BY THE DIVISION SUPERVISOR, PATIENT'S SUPERVISOR OR PATIENT AT THE END OF EACH SHIFT.</u></p>										
Prepared by (Medical Unit Leader) Jimmy Halliburton, MEDL					10. Reviewed by (Safety Officer) Jeffrey Marshburn, SOF (T)					

AIR OPERATIONS SUMMARY		PREPARED BY: Walter Bunt / Greg Yates AOBDD (T)		PREPARED DATE/TIME: 6/02/2011 1700	
1. INCIDENT NAME Pains Bay Fire		2. OPERATIONAL PERIOD DATE: 6/03/2011		START TIME: 0800 END TIME: 2000 SUNRISE: 0547 SUNSET: 2014	
3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.) - Air Force Dare Range will be hot down to 500' MSL west of longitude 75°52.0'W beginning 6/1 -Contact Air Force Dare when entering Branch II -ONLY USE APPROVED DIP SITES -NOTE THAT SOME TOWERS ARE NOT MARKED ON SECTIONAL MAPS. TOWERS COULD BE UP TO 2500 FEET TALL -ALL FIREFIGHTING AIRCRAFT NEED TO SQUAWK 1255. FLY WITH LIGHTS ON. -HEADS UP WHEN PERFORMING WATER DROPS AROUND CREWS ON THE GROUND -MAINTAIN CLEAR COMMUNICATIONS -GROUND PERSONNEL SHOULD STAY CLEAR OF HELICOPTER DEPARTURE PATHS FROM DIP SITES Safety Before Mission -Navy Dare Range will be performing air operations in the key hole @ 4000' MSL beginning 5/19		4. MEDEVAC A/C: Dare County Med Flight		5. TFR: 1/2182 A-22 3100' MSL	
6. PERSONNEL		7. FREQUENCIES		8. FIXED WING # Available/ Type/ Make-Model/FAA N# / Bases	
AOBD: Walter Bunt	Phone	AM	FM	Heavy Air Tankers Available Through SACC-678-320-3012	
AOBD (T) Greg Yates	530-921-3435	123.125		ALLIGATOR RIVER DISPATCH 252-473-1744 X 21	
ASGS: Scott Plue	828-230-9101	122.425		Olive Jones A/C 252-473-1840	
	208-661-6619			Air Force Tower 252-473-2201	
ATGS: Bill Palmer	828-273-9255			Navy Tower 252-473-2720	
ATGS: Rob Bickerstaffe	828-989-1314			Engelhard loading crew: Bobby Jones 252-526-1472	
HLCO: NONE				Engelhart Airstrip: N35 33.74' X W75 57.31'	
				Edenton Airstrip: N36 01.72 X W76 34.19'	
HEB1: Mike Maguire	828-775-1871	Rx:	Tx:	Currituck Airstrip: N36 23.94' X W76 0.98'	
				ATGS Aircraft Location: MQI N135BA	
		DECK FREQ:	168.6125		
		FOR ENTERING DARE BOMBING RANGE	122.900		
DARE BOMBING RANGE:		S.E.A.T.'S- Available @ 1000, first dispatch from Kinston - 252-520-2402 Kinston Operations Duty Officer- John Willis Order through Alligator Dispatch			

9. HELICOPTERS (Use Additional Sheets As Necessary)													
FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS	FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS
N161KA	A-26	1	K-Max	MQI	0800	Todd Tollefsrud 509-669-0970	N2HX	A-25	3	Bell 407	Pains HB	0830	Persephone Thompson 989-305-1223
N905CH	A-39	1	Sikorsky S-61	MQI	0830	Mark Carter 336-302-0342	N894HA	A-57	3	Bell 206	Pains HB	0830	Tom Kennedy 912-308-6036



Branch I

Div I

Div J

Div H

Div N

Div K

Div O

Div M

Div G

Div L

Div D

Div C

Div F
Stumpy Fc Bay

Red Wolf
Trigger Point

Point Peter
Sensitive Area

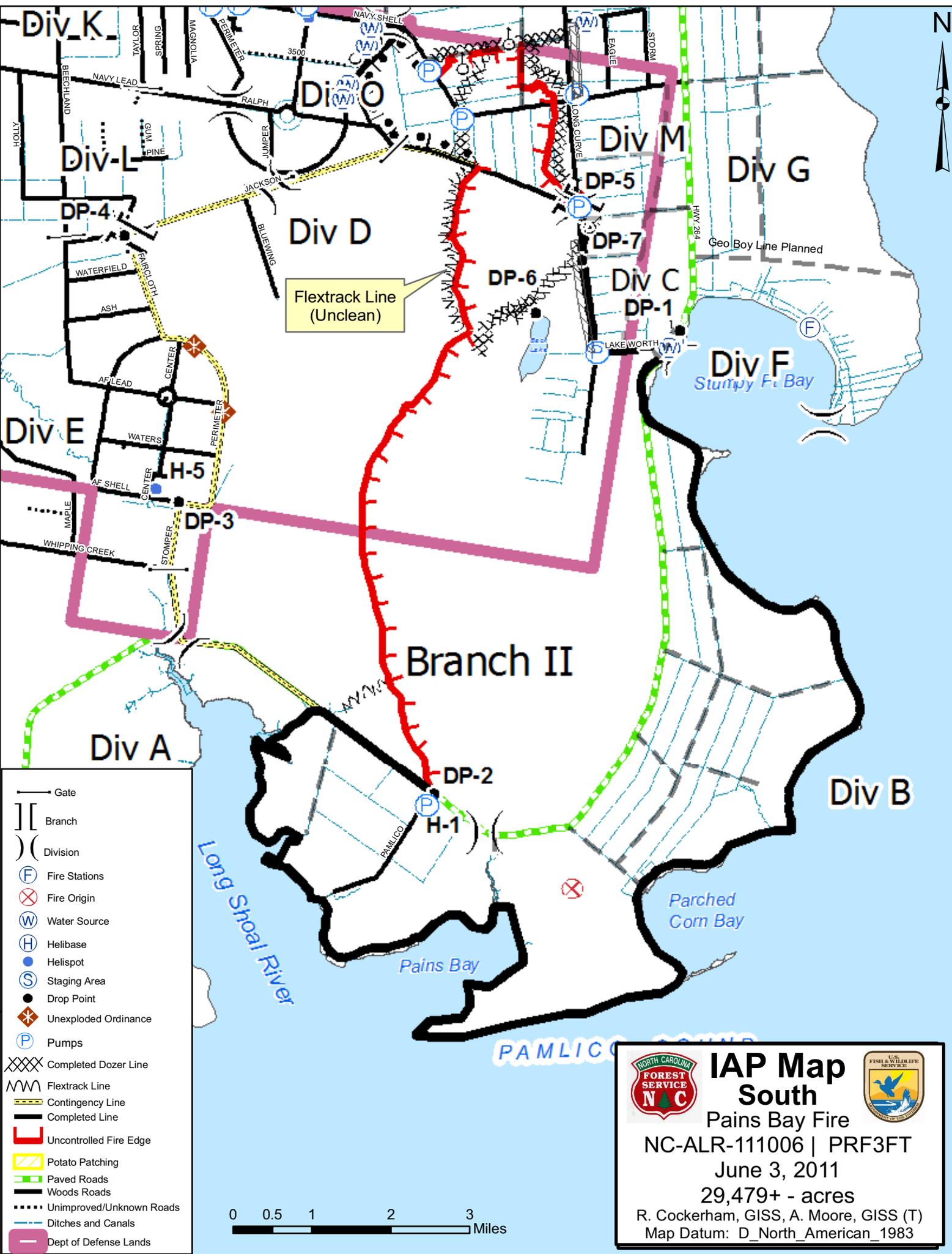
Flextrack Line
(Unclean)

- Gate
- || Branch
-) Division
- (F) Fire Stations
- (X) Fire Origin
- (W) Water Source
- (H) Helibase
- (●) Helispot
- (S) Staging Area
- (●) Drop Point
- (*) Unexploded Ordinance
- (P) Pumps
- XXXX Completed Dozer Line
- ~ Flextrack Line
- Contingency Line
- Completed Line
- Uncontrolled Fire Edge
- Yellow hatched Potato Patching
- Green hatched Paved Roads
- Black hatched Woods Roads
- Unimproved/Unknown Roads
- Ditches and Canals
- Dept of Defense Lands

IAP Map North

Pains Bay Fire
NC-ALR-111006 | PRF3FT
June 3, 2011
29,479+ - acres
R. Cockerham, GISS, A. Moore, GISS (T)
Map Datum: D_North_American_1983





Flextrack Line (Unclean)

- Gate
- || Branch
-) (Division
- (F) Fire Stations
- (X) Fire Origin
- (W) Water Source
- (H) Helibase
- (S) Helispot
- (S) Staging Area
- (●) Drop Point
- (*) Unexploded Ordinance
- (P) Pumps
- XXXX Completed Dozer Line
- ~ Flextrack Line
- - - Contingency Line
- Completed Line
- Uncontrolled Fire Edge
- ▨ Potato Patching
- Paved Roads
- Woods Roads
- ... Unimproved/Unknown Roads
- - - Ditches and Canals
- Dept of Defense Lands



IAP Map South

Pains Bay Fire

NC-ALR-111006 | PRF3FT

June 3, 2011

29,479+ - acres

R. Cockerham, GISS, A. Moore, GISS (T)

Map Datum: D_North_American_1983

PAINS BAY FIRE CONTACT LIST June 3, 2011

Name	Position	Phone
COMMAND		
Hildreth, Reid	ICT2	252-903-0076
Howard, John	ICT2 (t)	919-801-4167
Steltz, Diane	PIO2	919-444-3894
Thompson, Gary	LOFR	910-334-0028
Kuykendall, Donald	SOF2	919-218-9505
Meadows, Andy	SOF2	252-229-0160
Jenkins, Keith	SOF2	828-989-8060
AGENCY ADMINISTRATORS		
Pate, Greg	NCDFR	252-560-5018
Byrant, Mike	FWS Project Leader	252-216-7505
AGENCY REPRESENTATIVES		
Del Grosso, Shane	FWS	605-354-3226
Lanier, Scott	FWS Dep. Proj Leader	252-216-7506
Crews, Tom	FWS	252-475-4269
Strawser, Bonnie	PIO2	252-216-8667
Stewart, Dennis	FWS	252-473-1131x231
Shackelford, Rob	NCDFR	252-216-5271
		252-473-2531 office
Lt. Cmdr. Marty Hill	US Navy	757-433-1336
Heaton, Don	US Navy Int. Range Manager	386-717-8799
Christopher, Ed	NCDFR D-13	252-542-0119
COOPERATORS		
Price, RD	Chief, Stumpy Pt FD	252-216-7146
Price, Curtis	Dep. Chief, Stumpy Pt FD	252-216-7094 cell
		252-475-1040 home
Sanderson, Sandy	Emergency Mgmt Coord	252-473-8326
Doughtie, Doug	Dare County Sheriff	252-473-3444
Joe Lafferty	USAF	252-216-8751 cell
		252-473-1906 home
Alligator River NWR	Office	252-473-1131
PLANS		
Watson, Don	PSC2	910-334-0033
Register, Dennis	PSC2	252-229-0165
Rohr, Hans-Christian	RESL	910-874-2971
Liv, Chris	RESL (t)	252-567-0830
Wambaugh, Jeanne	SCKN (t)	814-203-7596
Bost, Mark	SITL	919-545-4499
Petruncio, Mike	FOBS	252-312-4371
Rousseau, Mark	FOBS	207-446-6526
Cockerham, Richard	GISS	828-292-4575
Moore, Alan	GISS (t)	919-218-1714
Brown, Lloyd	FBAN	252-619-4481
Curcio, Gary	THSP	919-810-5623

Name	Position	Phone
OPERATIONS		
Burwell, Lee	OSC2	919-218-4263
Hardison, Mike	OSC2	910-770-0810
Banks, Ferrell	OPBD Branch 1	704-616-6439
Humphries, Marshall	OPBD (t) Branch 2	919-218-6402
Riggs, Greg	DIVS A,B	252-229-1438
Elam, Brian	DIVS C,D,F	336-207-3058
Lathrop, Kerry	DIVS M	828-508-1349
Montague, Rob	DIVS M	919-691-2227
Winslow, Mike	DIVS N	919-631-7582
Gibby, Scott	DIVS O	540-622-3507
Gibbs, Marshall	DIVS O (t)	252-542-9658
Black, Rodney	Water Handling Grp.	252-813-2632
Gay, Aaron	Water Handling Grp.	252-312-4369
Reams, Phillip	DIVS Night	336-504-4297
AIR OPERATIONS		
Walter Bunt	AOBD	530-921-3435
Yates, Greg	AOBD (t)	828-230-9101
Palmer, Bill	ATGS	828-273-9255
Plue, Scott	ASGS	208-661-6619
Maguire, Mike	HEB1	828-775-1871
FINANCE		
Andres, Dave	FSC2	919-218-4997
Chellburg, Richard	PROC	336-239-1442
Lawrence, Tracy	TIME	252-333-5626
Myers, Ron	COST	919-902-1842
Baker, Susan	PTRC/EQTR	252-542-0654
Hinz, Kurt	COMP	507-696-3669
Domingos, Dede	IBA	541-417-1628
Czernik, Helen	IBA(t)	252-475-8339
LOGISTICS		
Cleland, Troy	LSC2	252-229-1997
Shidal, Travis	ORDM	704- 473-0430
Berg, Ned	SPUL	252-229-0103
Logan, Jamie	RCDM	828-413-2508
Tart, Paige	COML	252-903-1701
Collins, Bill	COMT	910-540-1833
Sharpton, Chris	RADO	828-989-7000
Aldridge, Jim	FACL	919-636-2471
Hubacker, Chris	FDUL	252-526-1470
Berry, Jerol	GSUL	252-741-0229
Huggins, Michael	EQPM	828-691-1683
Evans, Martin	EQPM	252-945-0607
Owens, Keith	MEDL	919-548-5830
Clark Wade	Line EMTP	804-387-6188
Riner, Jimmy	SECM	270-703-0136

ICP Communications 252-473-1241
ICP Fax 252-473-1162
NWR Dispatch 252-473-1744 x 21

ICP Finance 252-473-1237
ICP Demob 252-473-1137

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